

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 811  | 704/500.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/25 14:30 |
| L2    | 214  | 704/501.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/25 14:30 |
| L3    | 291  | 704/503.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/25 14:30 |
| L4    | 108  | 704/504.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/25 14:30 |
| L5    | 18   | group\$5 with (short adj1 window)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/25 14:30 |
| L6    | 17   | (group\$5 or sort\$5 or classify\$5 or categoriz\$5 or arrang\$5) with (short adj1 window) and (audio or mpeg or mdct)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/25 14:30 |
| L7    | 33   | (group\$5 or sort\$5 or classify\$5 or categoriz\$5 or arrang\$5) same (short adj1 window) and (energy)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/25 14:30 |
| L8    | 116  | (group\$5 or sort\$5 or classify\$5 or categoriz\$5 or arrang\$5) same (short near5 (block or window)) same (energy)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/25 14:30 |
| L9    | 19   | (group\$5 or sort\$5 or classify\$5 or categoriz\$5 or arrang\$5) with ((block or window)) same (energy) and (audio or mpeg or mdct) and ((group or category) near5 size) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/25 14:30 |

## EAST Search History

|     |         |   |   |    |     |                  |
|-----|---------|---|---|----|-----|------------------|
| L10 | 12      | ((("6456963") or ("6799164") or ("6453282") or ("5481614") or ("5627938") or ("6349284"))).PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/25 14:30 |
| L11 | 151     | (group\$5 or sort\$5 or classify\$5 or categoriz\$5 or arrang\$5) same (short near5 (block or window or frame)) same (((divid\$5 or split\$5 or genera\$7 or creat\$5) near5 group) or (new near5 group)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/25 14:31 |
| L12 | 270     | (short near5 (block or window)) with energy   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/25 14:31 |
| L13 | 15202   | short near3 (window or block)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/25 14:31 |
| L14 | 3314410 | (group\$5 or sort\$5 or classify\$5 or categoriz\$5)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/25 14:31 |
| L15 | 461546  | (audio or mpeg)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/25 14:31 |
| L16 | 1667    | L13 and L14 and L15   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/25 14:31 |
| L17 | 55      | L13 with L14 and L15  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/25 14:31 |
| L18 | 50      | ((translat\$5 near10 (time or date)) near10 (sort\$5 or group\$5 or stor\$5)) and (704/10.ccls. or 704/7.ccls. or 704/8.ccls. or 704/9.ccls.)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/25 14:31 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| L19 | 646 | (group\$5 or sort\$5 or classify\$5 or categoriz\$5 or arrang\$5) same (short near5 (block or window or frame)) and (((divid\$5 or split\$5 or genera\$7 or creat\$5) near5 group) or (new near5 group))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/25 14:34 |
| L20 | 19  | (group\$5 or sort\$5 or classify\$5 or categoriz\$5 or arrang\$5) with ((block or window)) same (energy) and (audio or mpeg or mdct) and ((group or category) near5 size)                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/25 14:34 |
| L21 | 16  | (group\$5 or sort\$5 or classify\$5 or categoriz\$5 or arrang\$5) with (short adj1 window) and audio  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/25 14:34 |

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 2    | "US 20050075861"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT                | OR               | ON      | 2007/04/25 14:28 |
| L2    | 16   | "4964113"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/25 14:28 |
| L3    | 8683 | offset with energy   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/25 14:28 |
| L4    | 66   | ((("4964113") or ("5497435") or ("5596676") or ("5636324") or ("5657454") or ("5703579") or ("5729556") or ("5748763") or ("5758315") or ("5777812") or ("5864802") or ("5893066") or ("5946652") or ("5956674") or ("5982935") or ("5999899") or ("6108622") or ("6173024") or ("6295009") or ("6298087") or ("6308150") or ("6330335") or ("6344808") or ("6349284") or ("6424939") or ("6484142") or ("6542863") or ("6577252") or ("6587057") or ("5535300") or ("6662154") or ("5484142"))).PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/25 14:28 |
| L5    | 8683 | offset with energy   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/25 14:28 |
| L6    | 1    | L5 and L4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/25 14:28 |
| L7    | 1    | L5 and L4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/25 14:28 |

## EAST Search History

|     |       |                                       |   |    |    |                  |
|-----|-------|---------------------------------------|---|----|----|------------------|
| L8  | 85283 | short with (window or block or frame) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/25 14:28 |
| L9  | 17    | L5 same L8                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/25 14:28 |
| L10 | 233   | L5 and L8                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/25 14:28 |